# 2017/ODD/04/16/ANT-104/045

# (2)

# PG Odd Semester (CBCS) Exam., December-2017

## ANTHROPOLOGY

(1st Semester)

Course No.: ANTCC-104

( Prehistoric Archaeology )

Full Marks: 70
Pass Marks: 28

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer five questions, selecting one from each Unit

#### UNIT—I

- **1.** What do you mean by prehistoric archaeology? Briefly mention the historical development of prehistoric archaeology.2+12=14
- 2. Discuss different branches of Archaeology. 14

### UNIT—II

- **3.** Discuss the geomorphological methods and techniques used in archaeology. 14
- **4.** Define geomorphology. Write in detail the application of geomorphology in archaeological studies. 4+10=14

#### UNIT—III

**5.** Define dating. Discuss different relative dating methods in prehistoric archaeology.

2+12=14

- **6.** Write short notes on the following :  $3\frac{1}{2} \times 4 = 14$ 
  - (a) Dendochronology
  - (b) TL-dating
  - (c) Radio-carbon dating
  - (d) Potassium-Argon dating

#### UNIT—IV

**7.** Write an essay on the environmental changes during quaternary period. 14

**8.** What do you mean by paleoecology? Discuss the major frameworks of tropical construction of prehistoric culture. 2+12=14

### Unit-V

- **9.** Discuss the major techniques and methods used in archaeology with examples. 14
- **10.** What do you mean by excavation and exploration in archaeology? Discuss various techniques used in archaeological excavation and exploration studies. 4+10=14

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